```
=> d his
     (FILE 'HOME' ENTERED AT 09:08:47 ON 12 JAN 2005)
     FILE 'REGISTRY' ENTERED AT 09:09:50 ON 12 JAN 2005
                E 1,4 CYCLOHEXANE DIMETHANOL/CN
                E 1,4 CYCLOHEXANEDIMETHANOL/CN
                E 1,4-CYCLOHEXANEDIMETHANOL/CN
L1
              1 S E3
                E 1,7-HEPTANEDIOL/CN
L2
              1 S E3
     FILE 'CA' ENTERED AT 09:12:51 ON 12 JAN 2005
                S 105-08-8/REG#
     FILE 'REGISTRY' ENTERED AT 09:13:02 ON 12 JAN 2005
L3
              1 S 105-08-8/RN
     FILE 'CA' ENTERED AT 09:13:03 ON 12 JAN 2005
L4
            686 S L3
                S 629-30-1/REG#
     FILE 'REGISTRY' ENTERED AT 09:13:14 ON 12 JAN 2005
L5
              1 S 629-30-1/RN
     FILE 'CA' ENTERED AT 09:13:15 ON 12 JAN 2005
L6
            371 S L5
         300875 S (SURFACTANT# OR SURFACE ACTIVE OR DETERGENT# OR DETERSIVE#
L7
OR
L8
             26 S L4 AND L7
L9
             4 S L8 AND (LAUNDRY OR LAUNDERING)
L10
             26 S L6 AND L7
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=>

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L1
             1 "1,4-CYCLOHEXANEDIMETHANOL"/CN
=> d 1 11
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
L1
     105-08-8 REGISTRY
RN
CN
     1,4-Cyclohexanedimethanol (6CI, 7CI, 8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN
     1,4-Bis (hydroxymethyl) cyclohexane
CN
     1,4-Cyclohexamethylenebis methylol
CN
     1,4-Dimethylolcyclohexane
CN
     CHDM
CN
     Cyclohex-1, 4-ylenedimethanol
     NSC 44508
CN
CN
     Rikabinol DM
CN
     Vibracure A 240
     3D CONCORD
FS
MF
     C8 H16 O2
CI
     COM
LC
     STN Files:
                  BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CAOLD, CAPLUS,
CASREACT,
       CBNB, CEN, CHEMCATS, CHEMLIST, CIN, CSCHEM, DETHERM*, DIPPR*, HODOC*,
       HSDB*, IFICDB, IFIPAT, IFIUDB, MEDLINE, MSDS-OHS, NIOSHTIC, PIRA,
PROMT,
       RTECS*, SPECINFO, TOXCENTER, USPAT7, USPATFULL
         (*File contains numerically searchable property data)
                      DSL**, EINECS**, TSCA**
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
DT.CA Caplus document type: Conference; Journal; Patent; Report
RL.P
       Roles from patents: BIOL (Biological study); FORM (Formation,
       nonpreparative); PREP (Preparation); PROC (Process); PRP (Properties);
       RACT (Reactant or reagent); USES (Uses); NORL (No role in record)
RLD.P
       Roles for non-specific derivatives from patents: ANST (Analytical
       study); BIOL (Biological study); PREP (Preparation); PROC (Process);
PRP
       (Properties); RACT (Reactant or reagent); USES (Uses)
       Roles from non-patents: ANST (Analytical study); BIOL (Biological
       study); FORM (Formation, nonpreparative); PREP (Preparation); PROC
       (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses);
       NORL (No role in record)
RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological
       study); PREP (Preparation); PROC (Process); PRP (Properties); USES
       (Uses)
              сн2-он
HO-CH2
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

=> s e3

688 REFERENCES IN FILE CA (1907 TO DATE)
249 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

690 REFERENCES IN FILE CAPLUS (1907 TO DATE)
7 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=>

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=> s e3
L2
             1 "1,7-HEPTANEDIOL"/CN
=> d 1 12
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
RN
     629-30-1 REGISTRY
     1,7-Heptanediol (6CI, 7CI, 8CI, 9CI) (CA INDEX NAME)
CN
OTHER NAMES:
CN
     \alpha, \omega-Heptanediol
CN
     ω-Heptanediol
CN
     1,7-Dihydroxyheptane
     NSC 3821
CN
     3D CONCORD
FS
     C7 H16 O2
MF
CI
     COM
LC
     STN Files:
                  BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CAOLD, CAPLUS,
CASREACT.
       CHEMCATS, CHEMINFORMRX, CHEMLIST, CSCHEM, DETHERM*, GMELIN*, HODOC*,
       IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, NAPRALERT, RTECS*, SPECINFO,
       TOXCENTER, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
                      DSL**, EINECS**
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
DT.CA CAplus document type: Conference; Journal; Patent
       Roles from patents: ANST (Analytical study); BIOL (Biological study);
       PREP (Preparation); PROC (Process); RACT (Reactant or reagent); USES
       (Uses); NORL (No role in record)
RLD.P
       Roles for non-specific derivatives from patents: BIOL (Biological
       study); PREP (Preparation); PRP (Properties); USES (Uses)
       Roles from non-patents: ANST (Analytical study); BIOL (Biological
       study); FORM (Formation, nonpreparative); OCCU (Occurrence); PREP
       (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or
       reagent); USES (Uses); NORL (No role in record)
RLD.NP Roles for non-specific derivatives from non-patents: PREP
       (Preparation); PRP (Properties)
```

HO- (CH2) 7-OH

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

372 REFERENCES IN FILE CA (1907 TO DATE)

11 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

373 REFERENCES IN FILE CAPLUS (1907 TO DATE)

19 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> d·1-26 18 ti

- L8 ANSWER 1 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Functional binder
- L8 ANSWER 2 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Composition containing coated nanoparticles dispersed in heat transfer medium for enhancing thermal conductivity of heat transfer medium
- L8 ANSWER 3 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Detergent compositions
- L8 ANSWER 4 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Composition for enhancing thermal conductivity of a heat transfer medium and method of use thereof
- L8 ANSWER 5 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Hand dishwashing composition containing hydrophobic polymer and solvatrope
- L8 ANSWER 6 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Hand dishwashing composition containing hydrophobic polymer
- L8 ANSWER 7 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Pen points with suppressed ink dry up and their marking pens
- L8 ANSWER 8 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Process for preparing detergent tablets
- L8 ANSWER 9 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI A method and dishwashing detergent compositions for removal of cooked-, baked-, or burnt-on food soil from cookware and tableware
- L8 ANSWER 10 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Dishwashing detergent compositions suitable for removal of cooked-, baked-, or burnt-on food soil from cookware and tableware
- L8 ANSWER 11 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Preparation of novel quaternary compounds, compositions containing them, and uses thereof
- L8 ANSWER 12 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Highly concentrated fabric softener compositions and articles containing such compositions
- L8 ANSWER 13 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Detergent compositions comprising hydrotropes
- L8 ANSWER 14 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Preparation of oxime carboxylic acid derivatives for delivery of organoleptic and antimicrobial compounds
- L8 ANSWER 15 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Perfume compositions containing 4-alkoxymethylcyclohexylmethanols
- L8 ANSWER 16 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Alkyd/acrylic latexes for cleaning and protecting hard surfaces

- L8 ANSWER 17 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Low voltage-drivable display using polymer-dispersion type liquid crystal film with small hysteresis
- L8 ANSWER 18 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Transesterification process for preparation of epoxycyclohexanecarboxylates
- L8 ANSWER 19 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Preparation of 1,ω-dihydroxypolyamine oligomers
- L8 ANSWER 20 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Developer for color proofing film with an alkyl glycol derivative of cyclohexane
- L8 ANSWER 21 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Thermoplastic polyurethanes
- L8 ANSWER 22 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Coating compositions based on polyester resins hardenable by vapor permeation, for flexible supports
- L8 ANSWER 23 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Stabilization of high-resilience polyurethane foam
- L8 ANSWER 24 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Strontium— and barium—containing alkoxylation systems for unsaturated alcohols
- L8 ANSWER 25 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Acrylate-cyanoacetate-ureadiacetoacetamide-diacetoacetamide copolymers useful as protective surfaces
- L8 ANSWER 26 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Resins soluble in water

4 L8 AND (LAUNDRY OR LAUNDERING)

=> d 1-4 19 ti

- L9 ANSWER 1 OF 4 CA COPYRIGHT 2005 ACS on STN
- TI Process for preparing detergent tablets
- L9 ANSWER 2 OF 4 CA COPYRIGHT 2005 ACS on STN
- TI Highly concentrated fabric softener compositions and articles containing such compositions
- L9 ANSWER 3 OF 4 CA COPYRIGHT 2005 ACS on STN .
- TI Detergent compositions comprising hydrotropes
- L9 ANSWER 4 OF 4 CA COPYRIGHT 2005 ACS on STN
- TI Preparation of oxime carboxylic acid derivatives for delivery of organoleptic and antimicrobial compounds

=>

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L8 ANSWER 15 OF 26 CA COPYRIGHT 2005 ACS on STN
```

AN 130:213502 CA

ED Entered STN: 10 Apr 1999

TI Perfume compositions containing 4-alkoxymethylcyclohexylmethanols

IN Tanaka, Shigeyoshi; Yamamoto, Junko; Koshino, Junji; Toi, Tadashi; Fukuda,

Kazuyuki

PA Kao Corp., Japan

SO Jpn. Kokai Tokkyo Koho, 5 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

IC ICM C11B009-00

PATENT NO.

ICS A61K007-00; A61K007-46; A61K007-50

KIND

CC 62-5 (Essential Oils and Cosmetics)

FAN.CNT 1

GΙ

					-
PI JP 11035969		A2	19990209	JP 1997-188069	19970714
PRAI JP 1997-188069			19970714		
CLASS				•	
PATENT NO.	CLASS	PATENT	FAMILY CLASS	SIFICATION CODES	
JP 11035969 ICM ICS		C11B009-00 A61K007-00; A61K007-46; A61K007-50			
OS MARPAT 130:					

APPLICATION NO.

DATE

DATE

AB The compns. contain the title compds. I (R = C1-10 alkyl, C3-10 cycloalkyl, C2-10 alkenyl). The compns. have stable fragrance like lily of the valley. A floral fragrance for **detergents** was formulated from hexylcinnamic aldehyde 200, phenylethylalc. 200, rhodinol 200, citronellol 150, hydroxycitronellal 50, and I (R = Et) (preparation given) 200

ST floral perfume alkoxymethylcyclohexylmethanol prepn; cyclohexylmethanol alkoxymethyl prepn floral perfume

IT Cosmetics

Detergents

Perfumes

parts.

 $\hbox{ (preparation of 4-alkoxymethylcyclohexylmethanols having fragrance like lily}$

of the valley and perfume compns. containing them)

IT 33424-86-1P, 4-Allyloxymethylcyclohexylmethanol 98955-27-2P, 4-Methoxymethylcyclohexylmethanol 220331-53-3P, 4-Ethoxymethylcyclohexylmethanol 220331-54-4P, 4-

Isopropoxymethylcyclohexylmethanol

RL: BUU (Biological use, unclassified); PNU (Preparation, unclassified); TEM (Technical or engineered material use); BIOL (Biological study); PREP

=> d 1-26 l10 ti

- L10 ANSWER 1 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Compositions comprising an amidine and an alkane polyol
- L10 ANSWER 2 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Composite polyamide reverse-osmosis membranes prepared by epoxy-resin crosslinking of deposited polyamide layer on microporous support
- L10 ANSWER 3 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Anticlogging and storage-stable jet-recording inks with good image fastness, their ink sets, ink cartridges, recording devices, recording method, and recorded materials
- L10 ANSWER 4 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Highly bleed-alleviating ink composition and printing method
- L10 ANSWER 5 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Improved process for making **detergent** compositions with additives
- L10 ANSWER 6 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Easily dissolved pouched compositions for laundering and pouch manufacture
- L10 ANSWER 7 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Hand dishwashing composition containing hydrophobic polymer and solvatrope
- L10 ANSWER 8 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Hand dishwashing composition containing hydrophobic polymer
- L10 ANSWER 9 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Horse Liver Alcohol Dehydrogenase as a Probe for Nanostructuring Effects of Alcohols in Water/Nonionic **Surfactant** Systems
- L10 ANSWER 10 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Macrocyclic ketones as fragrance materials and methods for making same
- L10 ANSWER 11 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Diol latex compositions and modified condensation polymers
- L10 ANSWER 12 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Detergent compositions comprising hydrotropes
- L10 ANSWER 13 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Silicone polymer diol compositions and condensation polymer-silicone polymer blends
- L10 ANSWER 14 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Small-Angle Neutron Scattering Studies of Aqueous Solutions of Linear Alkanediols and Triols
- L10 ANSWER 15 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Self-consistent-field modeling of complex molecules with united atom detail in inhomogeneous systems. Cyclic and branched foreign molecules in dimyristoylphosphatidylcholine membranes

- L10 ANSWER 16 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Monohydric alcohol-free process for making a transparent pour-molded personal cleansing bar
- L10 ANSWER 17 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Adsorption of N-derivatives of morpholine and cyclohexylamine at the mercury electrode: determining the free energy of adsorption intrinsic to interaction of organic molecules with mercury
- L10 ANSWER 18 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Using the Optical Probe Methyl Orange To Determine the Role of Surfactant and Alcohol Chain Length in the Association of 1-Alkanols with Alkyltrimethylammonium Bromide Micelles
- L10 ANSWER 19 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Transparent personal cleansing bar
- L10 ANSWER 20 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Transparent personal cleansing bar
- L10 ANSWER 21 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Syntheses of D-glucosaminyl bolaamphiphiles
- L10 ANSWER 22 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Evaluation of the usefulness of cloud point elevation to predict transdermal delivery enhancers
- L10 ANSWER 23 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Effects of **surfactants** on the permeability of canine oral mucosa in vitro
- L10 ANSWER 24 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI The inhibition of axillary and terminal bud growth on tobacco by a series of C2 to C10 diol formulations
- L10 ANSWER 25 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI N-Substituted polyalkylene polyamines having 2-hydroxyethyl and mono-secondary-hydroxy hydrocarbon substituents
- L10 ANSWER 26 OF 26 CA COPYRIGHT 2005 ACS on STN
- TI Hydrogenation of aliphatic mono- and dicarboxylic acids